

9 December 1986

MEMORANDUM FOR THE RECORD

SUBJECT: Microwave Relay/INTERNET Ground Station to FBIS Reston

1. Alternates to the Hattontown tower were initiated in the mid September time frame. These efforts consisted of running path profiles, a frequency survey, performing an on-site physical evaluation, and ascertaining the legal requirements for site construction. Spectrum Planning, Inc., under subcontract to Overseas Telecommunications, Inc. (OTI), completed the first three actions by early October identifying two potential paths for the microwave relay. OTI proceeded with frequency authorization approval from the Federal Communications Commission (FCC) and site access.

2. The selected site is located on [REDACTED] [REDACTED]. It is adjacent to an AT&T relay site which currently contains two self supporting towers. The owner, a [REDACTED] of Alexandria, Virginia, was contacted by OTI to determine his willingness to enter into a lease of land for the erection of a tower for the microwave relay. A lease was signed between [REDACTED] and OTI early in November. Arrangements were also made with AT&T to use their access road for entry to the site.

STAT

STAT

STAT

STAT

3. OTI, through their corporate legal staff, determined that the area was zoned agricultural and thus would require that a special use permit be obtained from Prince William County. The application for the special use permit is being prepared and should be submitted by 15 December. It is the opinion of local zoning lawyers that there should be no difficulty in obtaining the special use permit because of the precedent set by the AT&T site.

[REDACTED]  
Chief, Field Engineering Division

STAT

cc: D/FBIS  
C/ESG  
INTERNET File  
Chrono